

TABLE C-67. Preliminary Federal obligations for basic research performed at universities and colleges, by selected agency and field of science and engineering: FY 2004
(Dollars in thousands)

Agency	Total	Life sciences	Psychology	Physical sciences	Environmental sciences	Mathematics and computer sciences	Engineering	Social sciences	Other sciences, nec
All agencies	13,656,193	8,727,062	301,328	1,404,831	849,007	811,679	887,870	213,439	460,977
Departments									
Department of Agriculture	228,215	191,783	0	10,444	1,210	133	6,480	18,074	91
Agricultural Research Service	32,998	30,315	0	2,198	145	43	297	0	0
Cooperative State Research, Ed., and Extension Service	191,432	158,883	0	7,931	979	0	6,058	17,581	0
Foreign Agricultural Service	274	274	0	0	0	0	0	0	0
Forest Service	3,511	2,311	0	315	86	90	125	493	91
Department of Defense	546,628	103,857	644	91,017	79,088	80,602	186,733	717	3,970
Defense Agencies	114,049	50,679	555	515	0	13,040	46,435	712	2,113
Chemical and Biological Defense	7,361	6,846	0	515	0	0	0	0	0
Defense Advanced Research Projects Agency	102,231	40,643	0	0	0	13,040	46,435	0	2,113
Washington Headquarters Services	4,457	3,190	555	0	0	0	0	712	0
Department of the Air Force	94,186	14,323	0	19,747	0	21,138	37,121	0	1,857
Air Force, Materials Command	94,186	14,323	0	19,747	0	21,138	37,121	0	1,857
Department of the Army	120,014	11,057	89	39,274	5,428	29,162	34,999	5	0
Department of the Navy	218,379	27,798	0	31,481	73,660	17,262	68,178	0	0
Department of Energy	576,897	83,100	0	367,115	74,162	20,941	31,579	0	0
Department of Health and Human Services	8,746,244	7,800,353	294,353	170,298	109,010	16,190	90,666	88,594	176,780
National Institutes of Health	8,743,744	7,800,353	294,353	170,298	109,010	16,190	90,666	86,094	176,780
Office of the Secretary	2,500	0	0	0	0	0	0	2,500	0
Office of the Assistant Secretary, Planning and Evaluation	2,500	0	0	0	0	0	0	2,500	0
Other agencies									
National Aeronautics and Space Administration	634,294	45,997	2,371	193,945	139,628	10,863	106,397	35	135,058
National Science Foundation	2,923,915	501,972	3,960	572,012	445,909	682,950	466,015	106,019	145,078

nec = Not elsewhere classified.

NOTES: Only the following six agencies are required to report to this section of the survey: the Departments of Agriculture, Defense, Energy, and Health and Human Services; the National Aeronautics and Space Administration; and the National Science Foundation. The basic research obligations of the six agencies included in this table represent over 99 percent of total Federal basic research obligations to universities and colleges in FY 2004. Data for only those agencies and subdivisions that had obligations in the variables represented by this table appear in the table. For additional notes associated with the agencies listed in this table, refer to appendix B.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Federal Funds for Research and Development: FYs 2002, 2003, and 2004.